

Docket No.: 0147-0253P  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Volker BUTTCHER et al.

Application No.: 10/705,195

Confirmation No.: 5787

Filed: November 10, 2003

Art Unit: 1638

For: NUCLEIC ACID MOLECULES ENCODING A  
BRANCHING ENZYME FROM BACTERIA  
OF THE GENUS NEISSERIA AS WELL AS  
METHODS FOR THE PRODUCTION OF  
ALPHA-1,6-BRANCHED ALPHA-1,4-  
GLUCANS

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Examiner: B. T. Page

**RESPONSE UNDER 37 C.F.R. § 1.111**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

March 10, 2008

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated October 10, 2007, the period for response having been extended by two (2) months to March 10, 2008, the following amendments and remarks are respectfully submitted in connection with the above-identified application.:

**Remarks/Arguments** begin on **page 2** of this paper.